

FIG.1

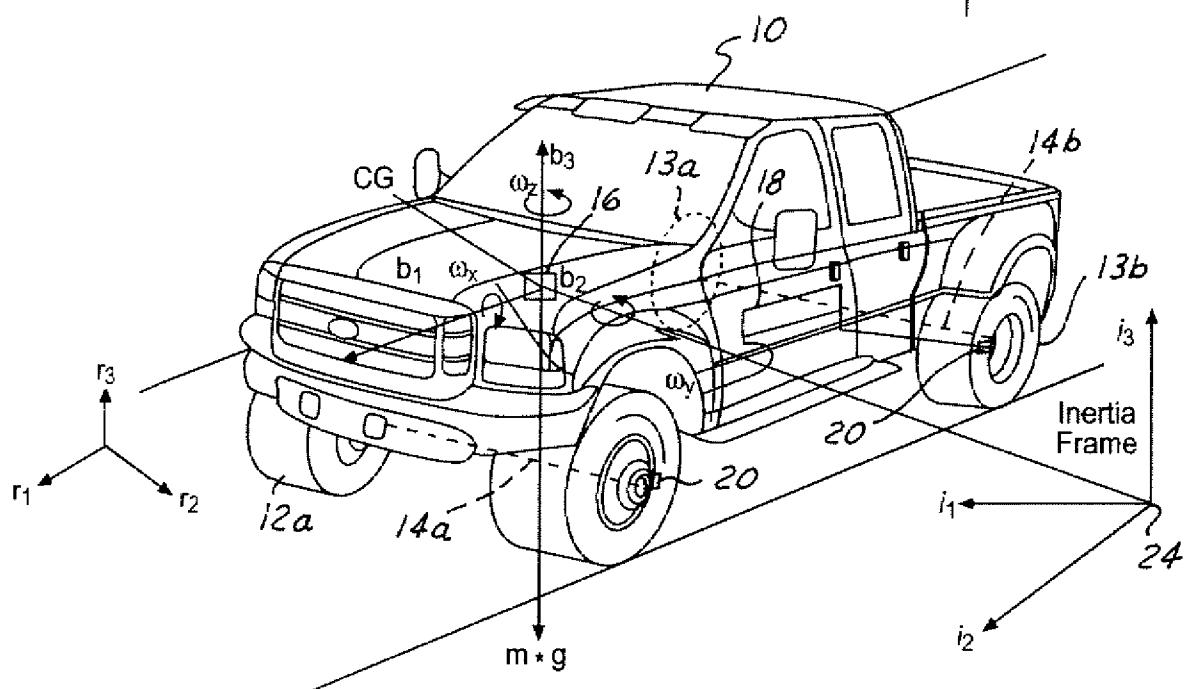
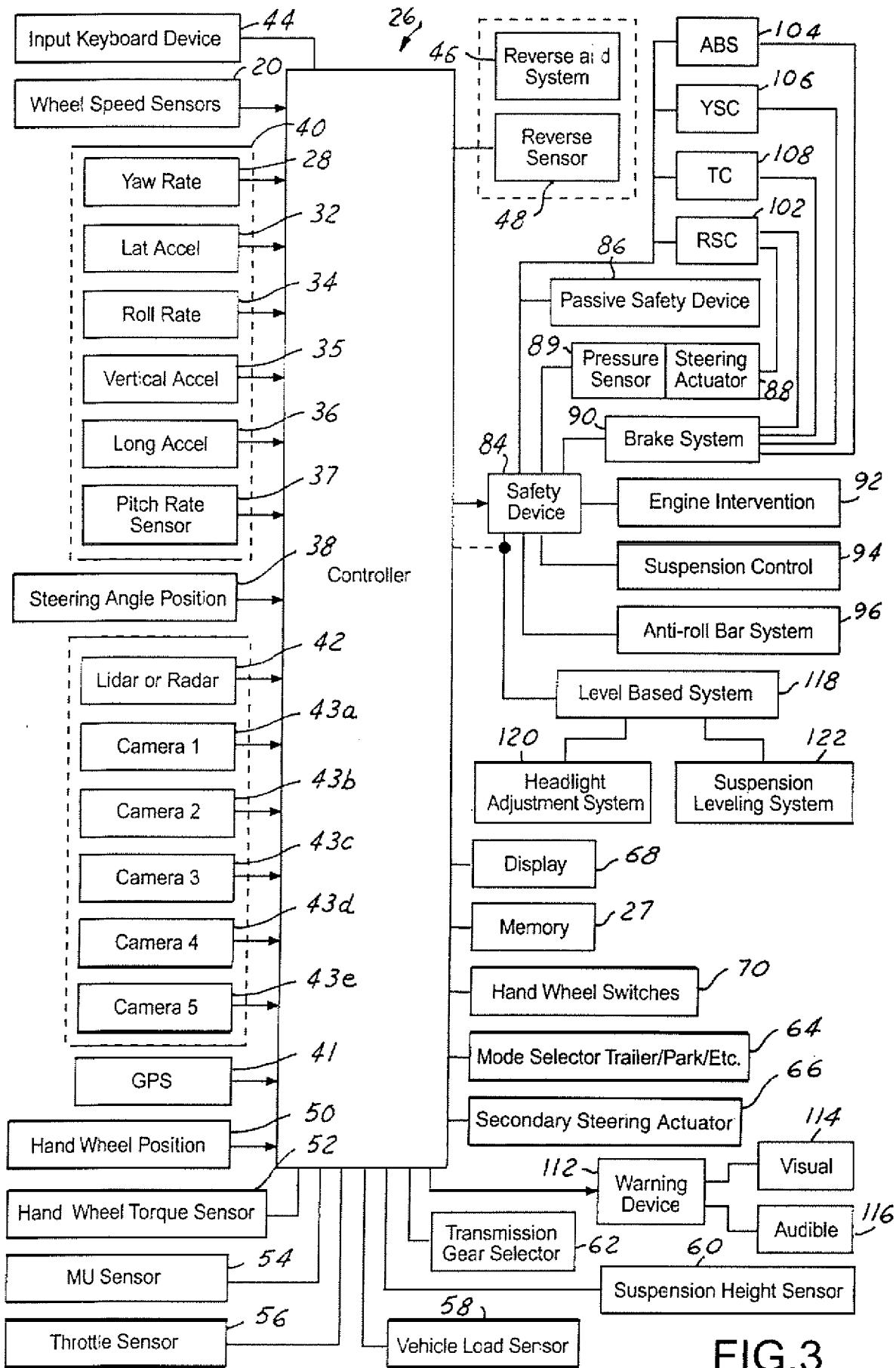
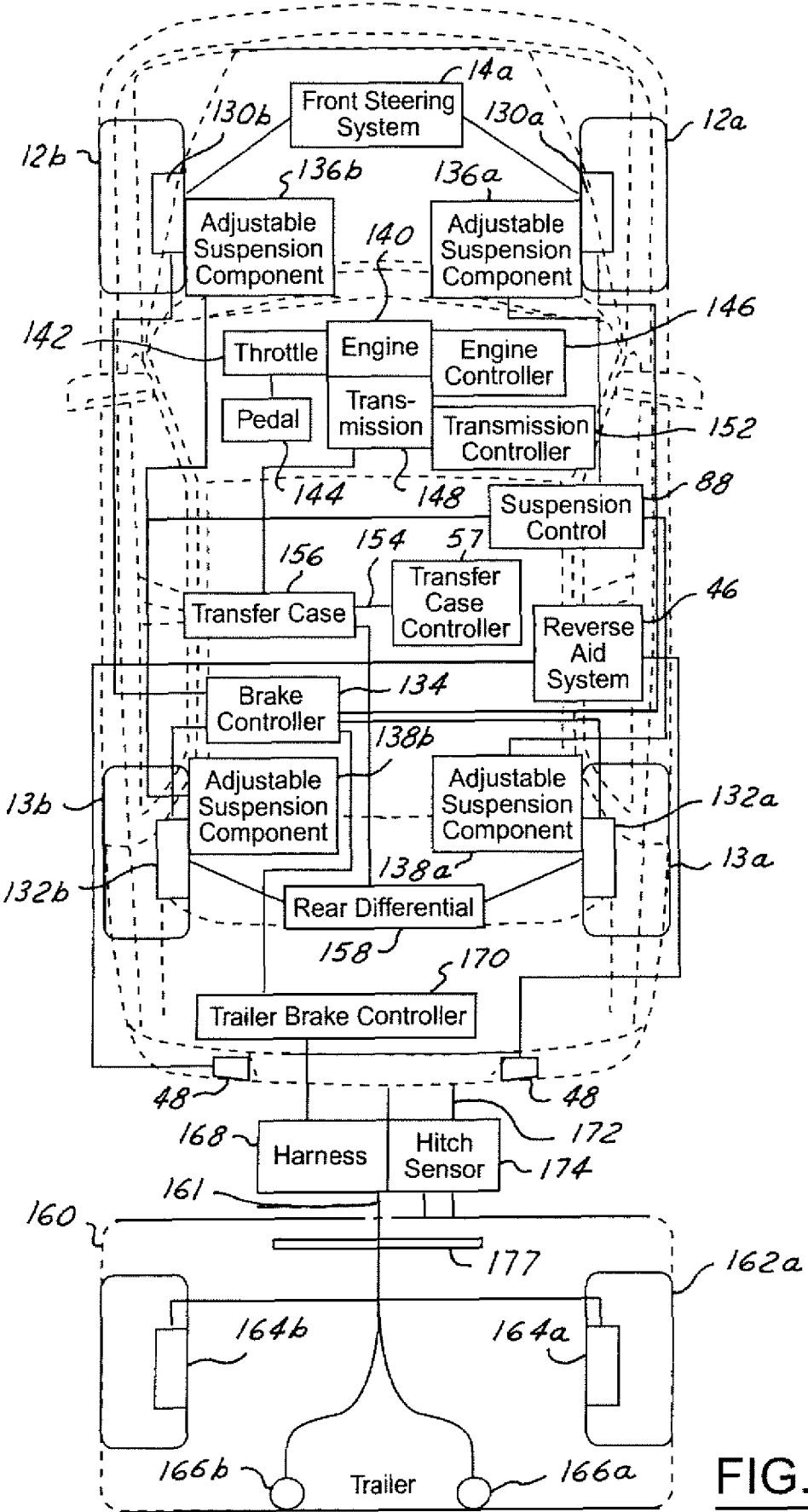


FIG.2



**FIG.3**



**FIG.4**

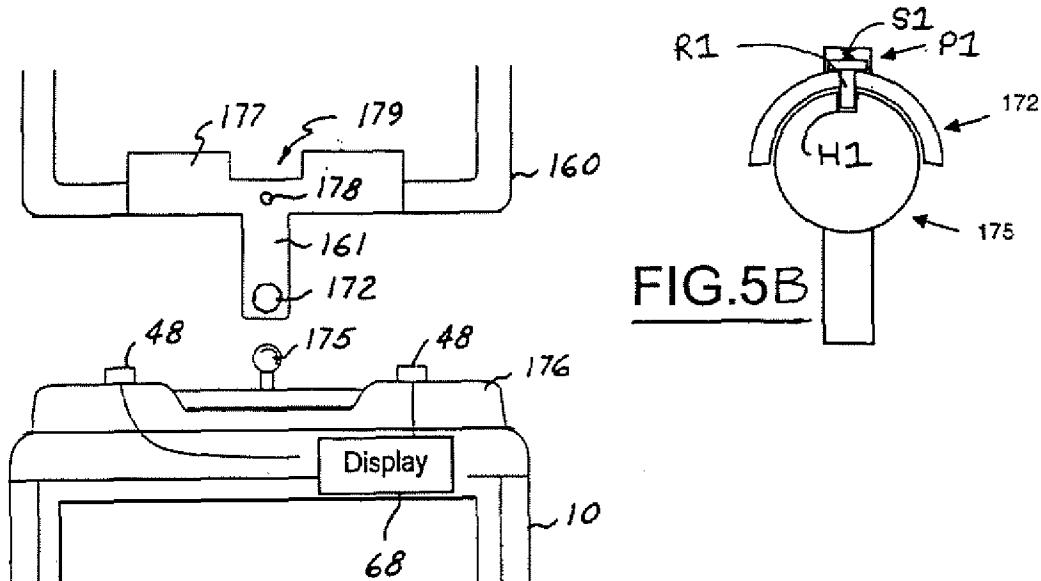


FIG.5

FIG.5B

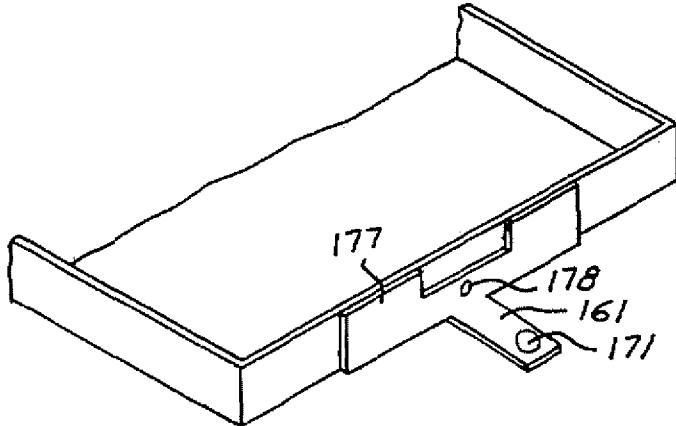


FIG.5A

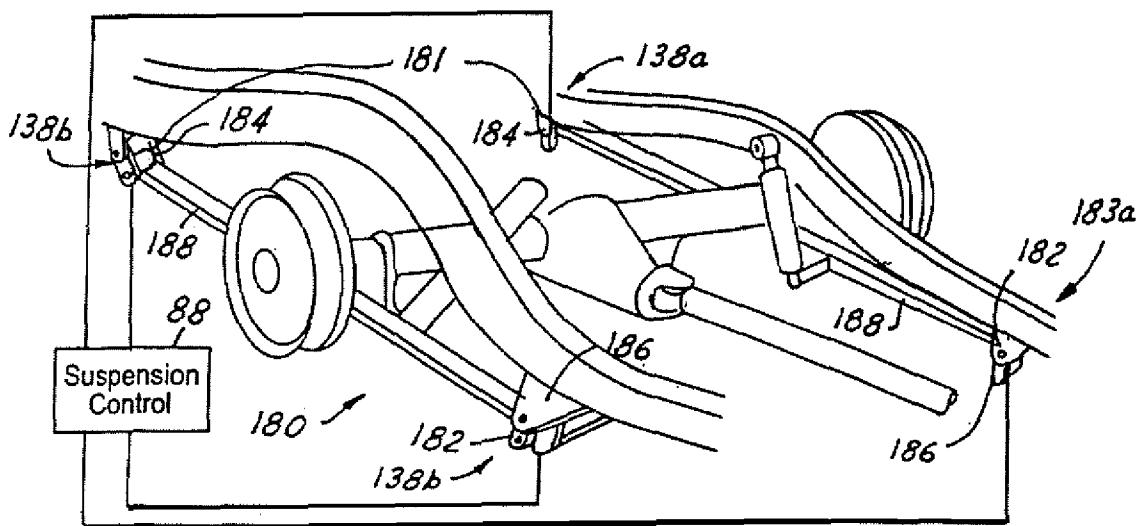


FIG.6

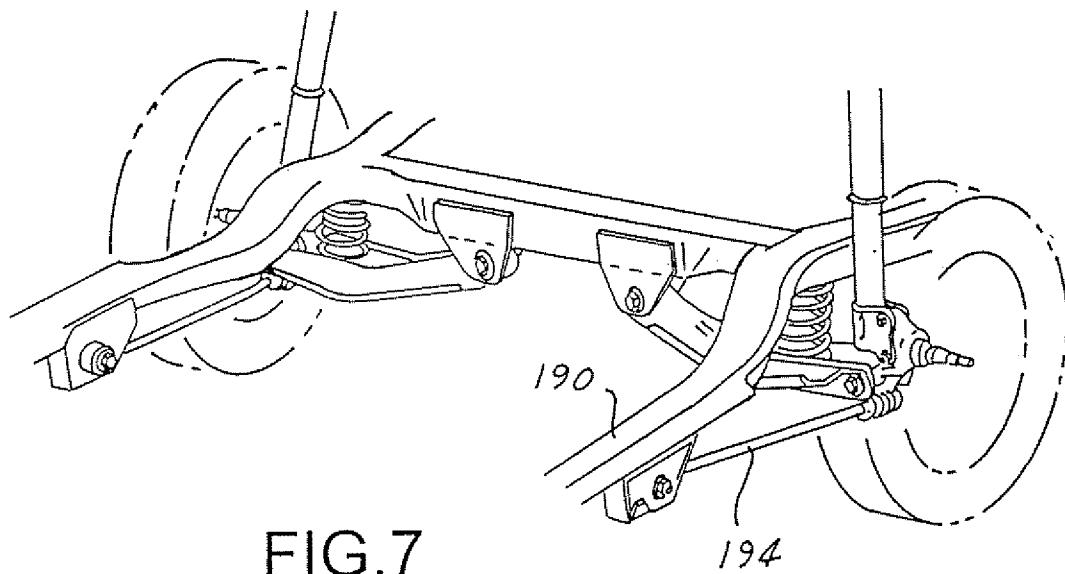


FIG.7

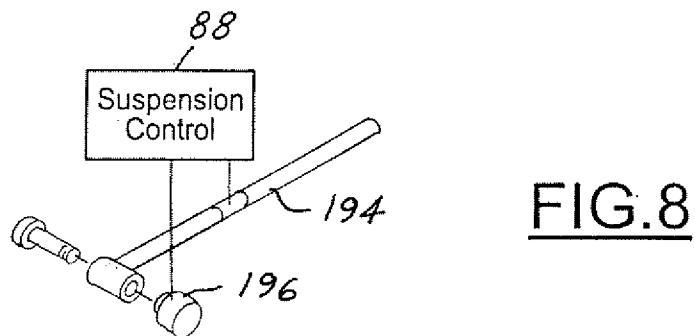


FIG.8

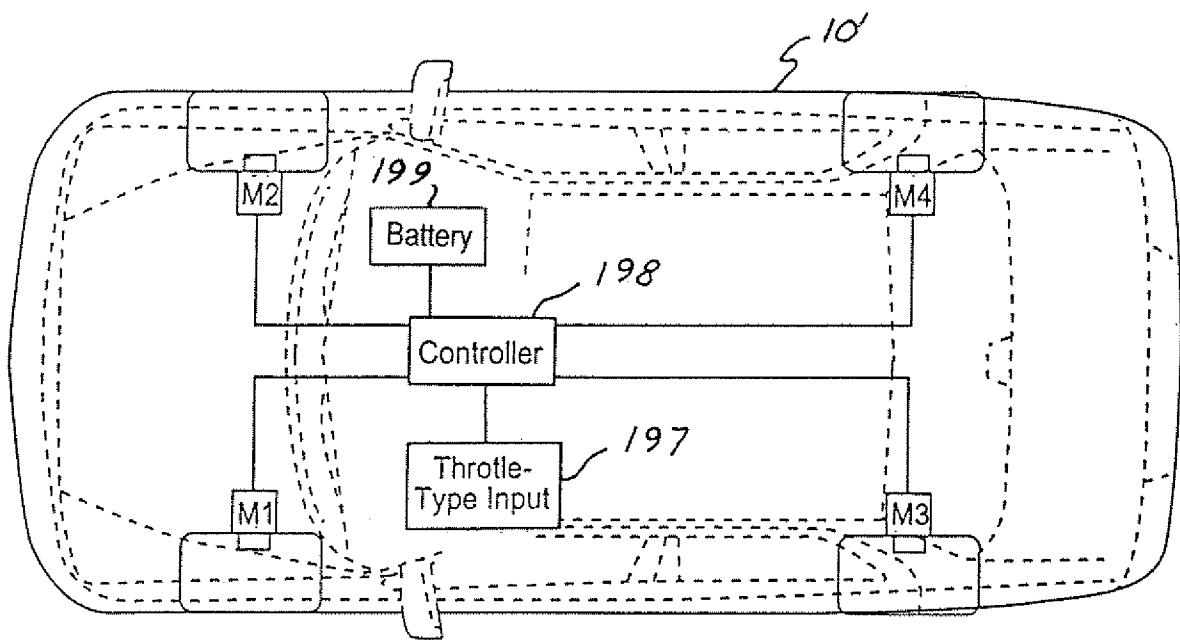


FIG.9

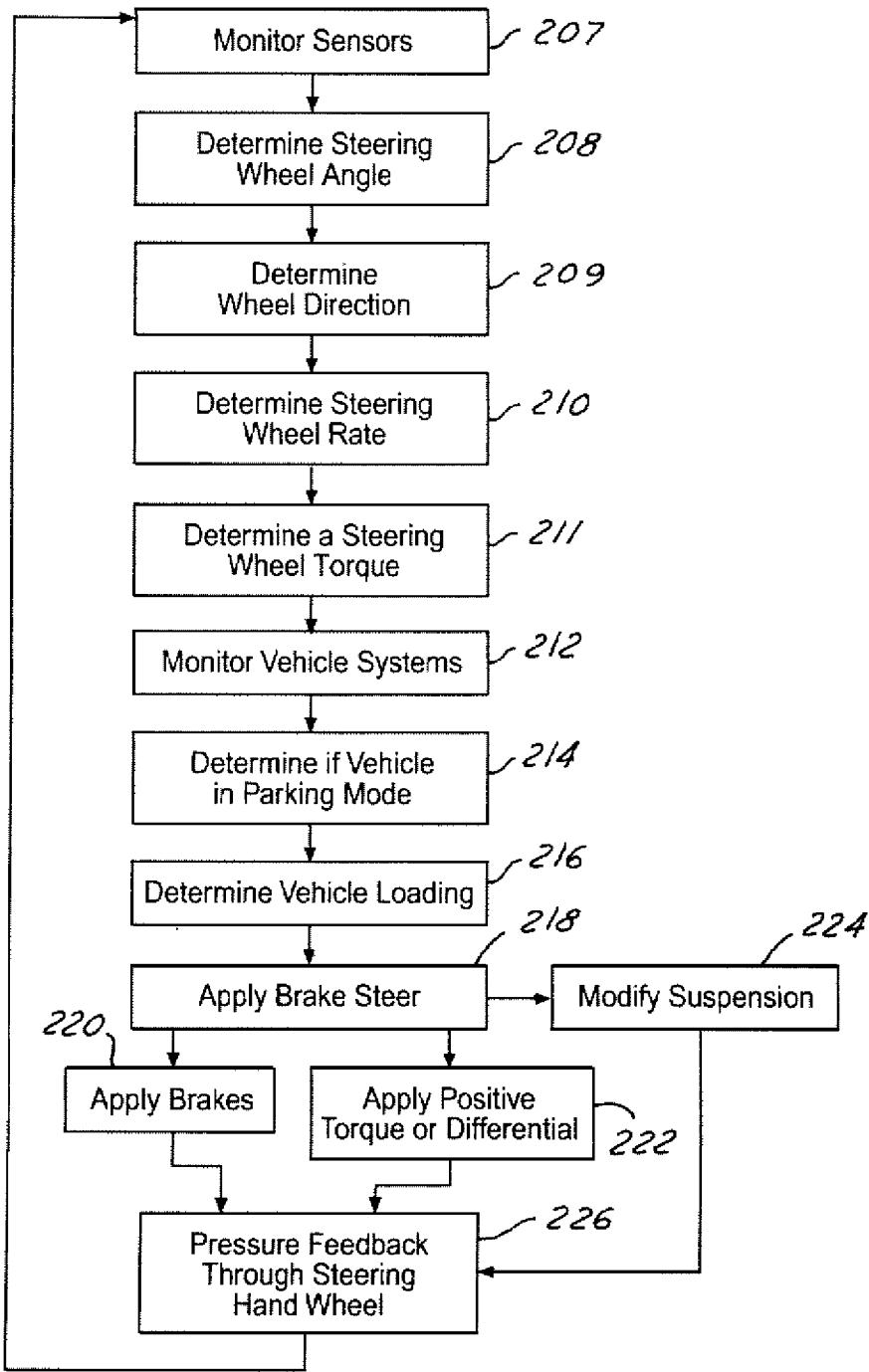
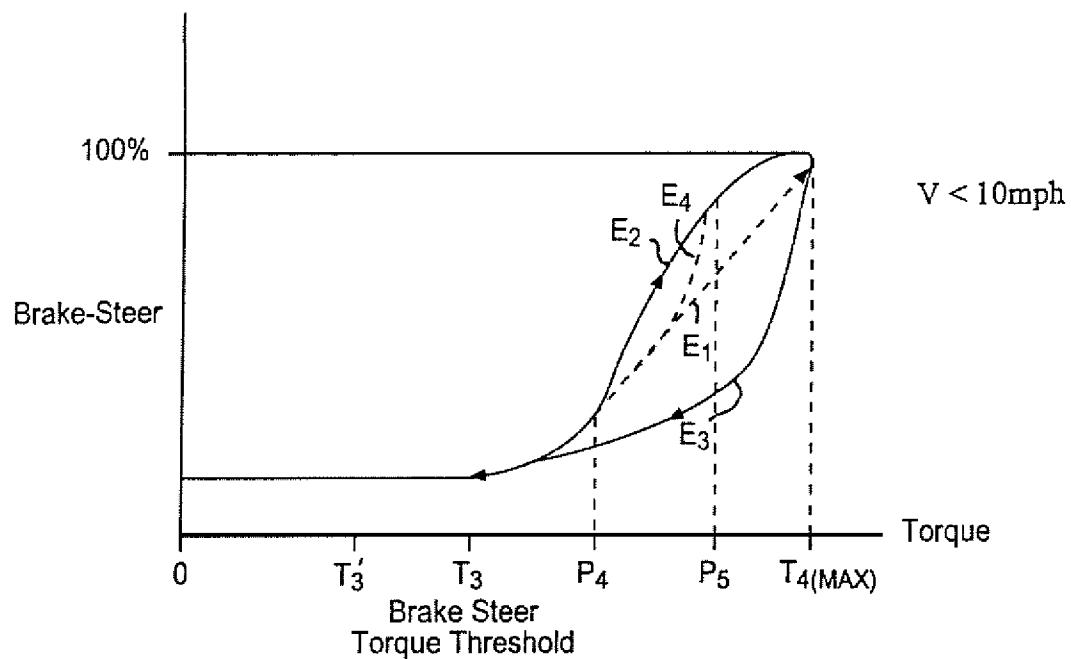
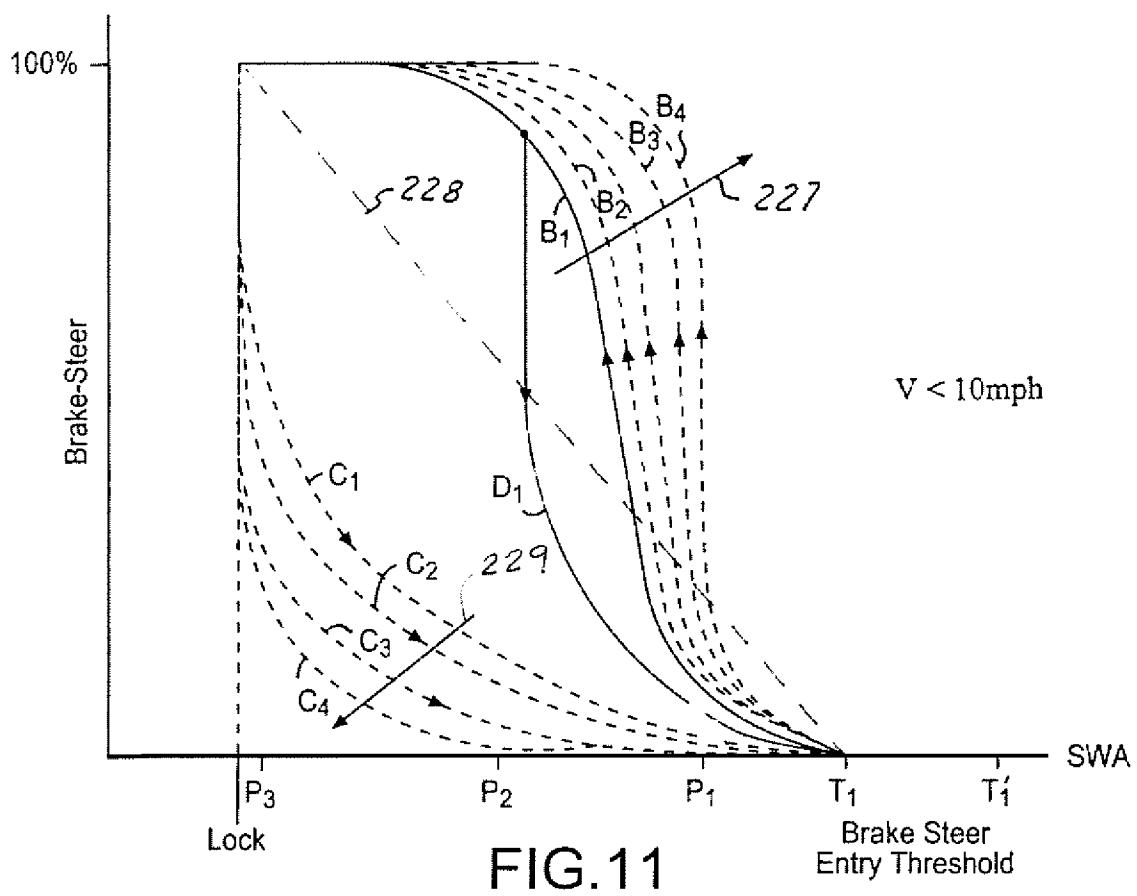


FIG.10



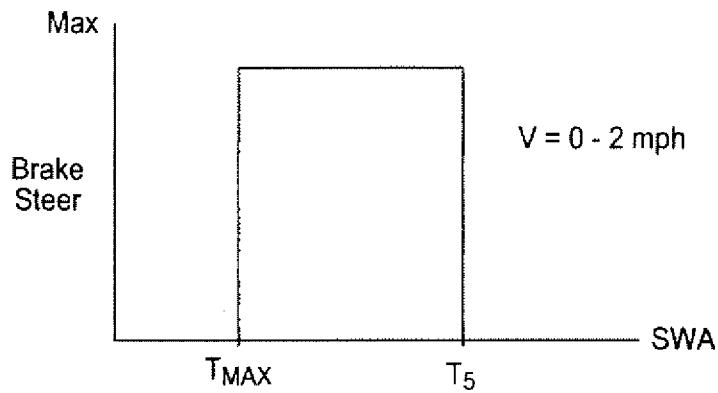


FIG.13

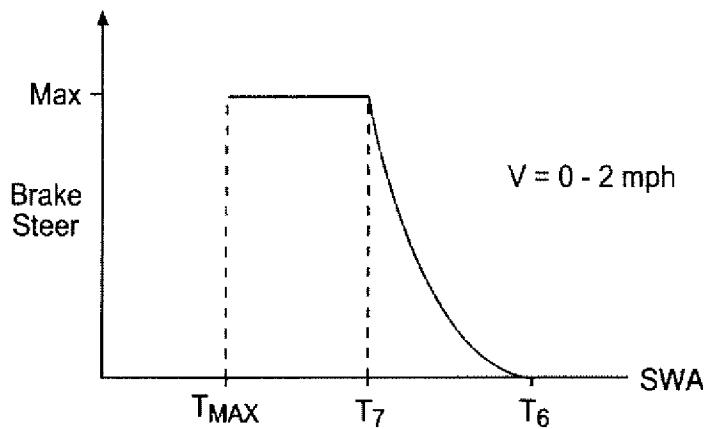


FIG.14

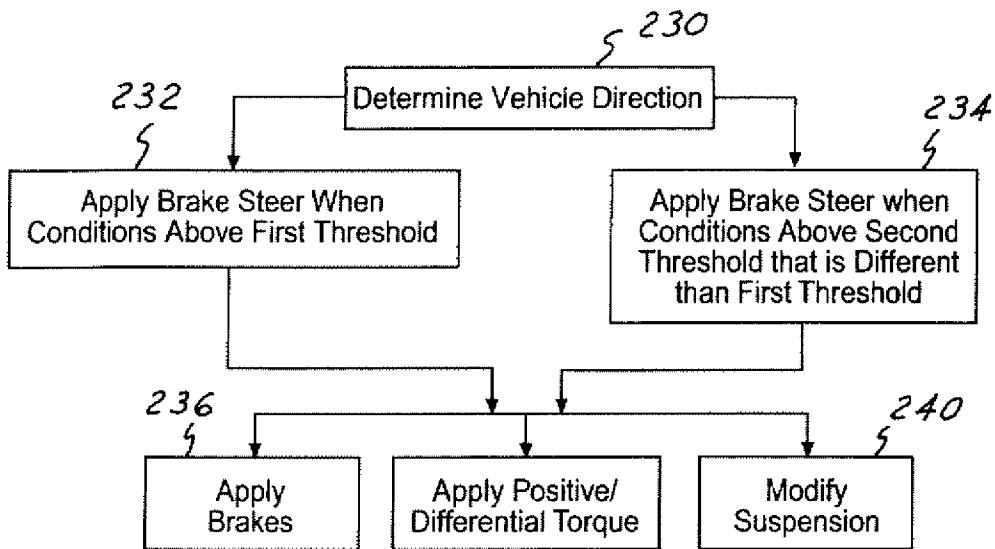


FIG.15

Case 1  
Vehicle going Forward

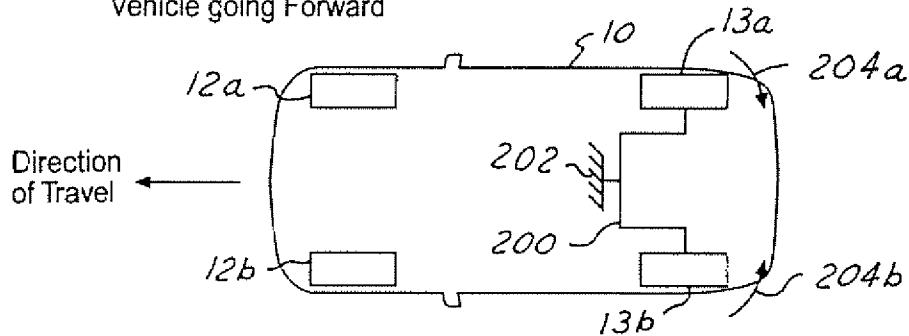


FIG.16

Case 2  
Vehicle going backwards

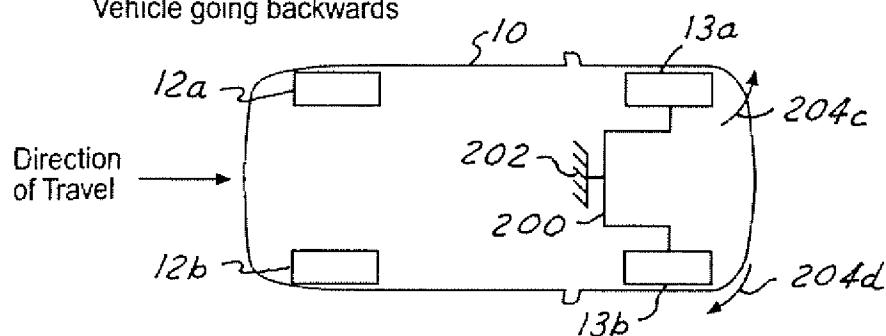


FIG.17

Case 3  
Vehicle going forwards, split  $\mu$

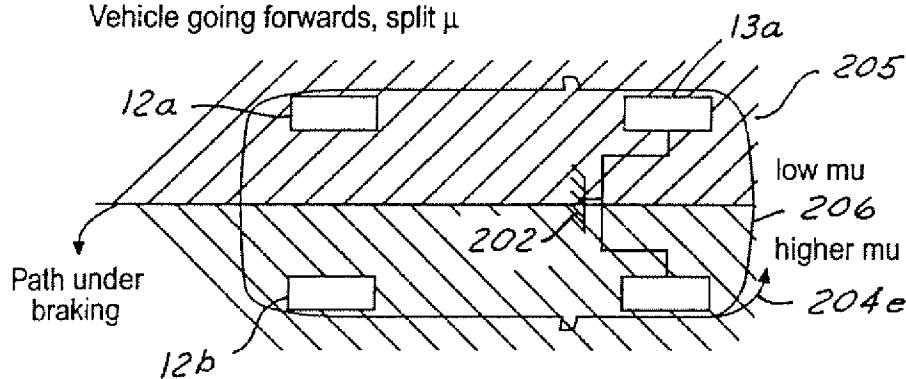
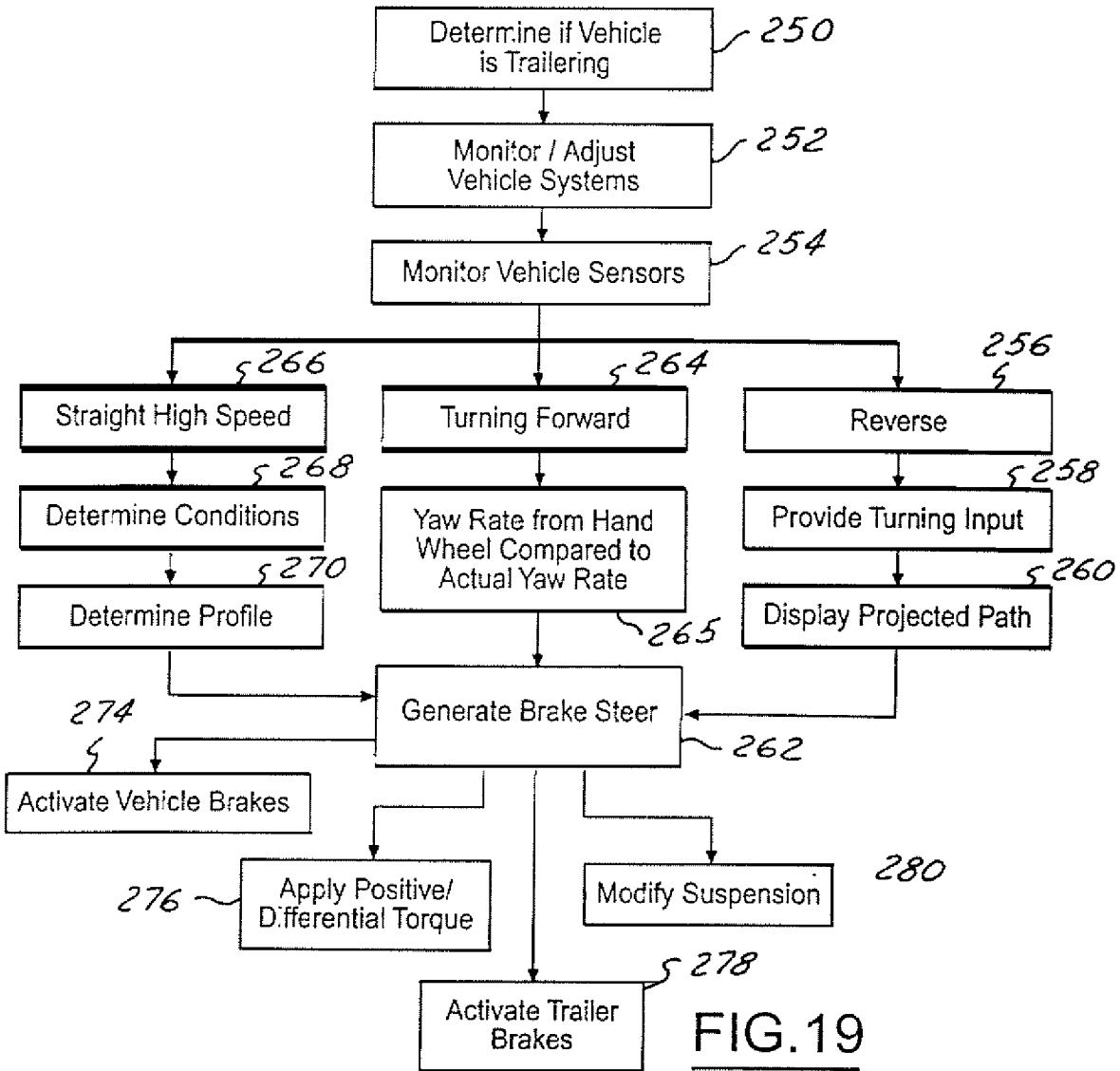
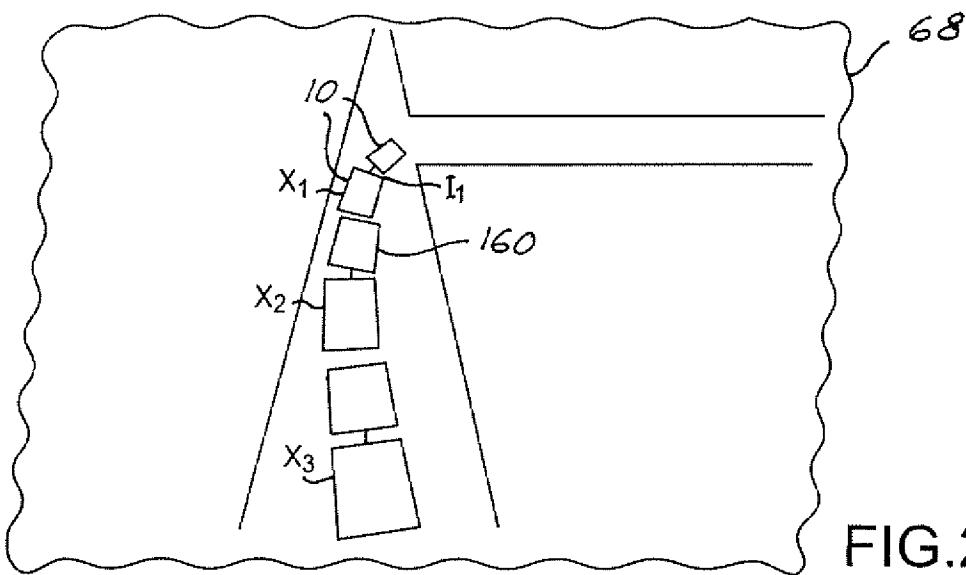


FIG.18



**FIG.19**



**FIG.20**

